

MATE OF DEFAVARIO DEPARTMENT OF NATURAL RESOURCES & FOUR INMENTAL COSTRO DIVISION OF LUVIRONMETTAL CONTROL

AIR RESOURCES SECTION

Propose Interest House of Professional Profession Description

Transport of the 1679 (4.79)

September 10, 1979

Permit: APC - 80/006 - OPERATION Getty Refining and Marketing Company FCC Carbon Monoxide Boiler - Delaware City

Getty Refining and Marketing Company Delaware City, Delaware 19706

Attn: R. W. Ladd, Professional Specialist

Air & Water Conservation

Gentlemen:

Pursuant to the State of Delaware Regulations Governing the Control of Air Pollution, Regulation No. II, Section 3, approval of the Department of Natural Resources and Environmental Control is hereby granted for the operation of a carbon monoxide boiler on the fluid catalytic cracking unit at the Getty facility in Delaware City, based on the permit renewal request letter dated July 5, 1979, and signed by W. J. Tansey. This is a renewal of Permit APC - 76/657 - Operation which was based on the application submitted on Form No. APF-32, dated May 26, 1971, and signed by R. C. Harms.

This Permit is issued subject to the following conditions:

- 1. Air contaminant emission levels shall not exceed those specified by the State of Delaware Regulations Governing the Control of Λ ir Pollution.
- Representatives of the Department of Natural Resources and Environmental Control may, at any reasonable time, inspect this facility.
- 3. Emergency conditions that require venting of materials to the atmosphere or create a condition of air pollution shall be reported to the Division of Environmental Control immediately.
- 4. The sulfur content of the fuel mixture used to fire this unit shall not exceed 1.0 percent by weight.

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- 5. The emission of visible air contaminants from each unit shall not exceed either a #1 of the Ringelmann Smoke Chart or 20 percent opacity for an aggregate of more than three (3) minutes in any one (1) hour period or more than fifteen (15) minutes in any twenty-four hour period.
- 6. This Permit expires on August 22, 1982. Application for renewal must be made not earlier than 120 nor later than 90 days prior to expiration.
- 7. This Permit shall be available on the premises.
- 8. Failure to comply with the provisions of this Permit shall be grounds for suspension or revocation.

Sincerely yours,

Robert R. French, P.E.

Manager, Air Resources Section Division of Environmental Control

Telephone: (302) 678-4791

RRF/JWP/rdr